10-13-00

yed for use through 10/31/2002. OMB 0651-0032

Approximation unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorney Docket No.:		Sprint IDF 1502					
First Inventor or Application Identifi		Identifier	Thomas R. Bayerl et al				
Title		oaratus for Synchronizing the Codingand ormation in an Integrated Services Habors					
Express Mail Label No.		EL680310	420US (3)				

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-	APPLICATION ELEMENTS			ADDRES	ADDRESS TO: Assistant Commissioner for Patents					
S	See MPEP chapter 600 concerning utility patent application contents.					nt Application		80		
<u> </u>		1-8				ton, DC 20231		<u> </u>		
1.		ansmittal Form (e.g. PTO/SB		5.	Microfiche Cor	nputer Program (	Appendix)			
	(Submi	it an original, and a duplicate	for fee processing)	6.	Nucleotide and	or Amino Acid S	Sequence	Submission		
					(if applicable, a	ıll necessary)	•			
2.	. 🛛 Specifi		26		a. Compute	r Readable Copy	•			
	(preferred arrangement set forth below)				b. Paper Copy (identical to computer copy)					
		riptive title of the invention			c. Statement verifying identity of above copies					
		References to Related Appli		A	CCOMPANYI	NG APPLIC	ATION I	PARTS		
	<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to Microfiche Appendix</li> <li>Background of the Invention</li> </ul>			7. 🗵		pers (cover sheet				
					8. 37 CFR 3.73(b) Statement [ ] Power of					
-		Summary of the Invention		" _		(when there is an assignee)				
ı		Description of the Drawings	(if filed)	9. □	_ '		if annlicable	·)		
		led Description		110.	English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1449					
==	- Clain		•	10		iii (1D3)/1 1 (	0-144)			
	K 7	ract of the Disclosure	4	111.		Copies of IDS Citations				
1 3. 1 4.	☑ Drawing	ng(s) (35 USC 113) To	tal Sheets:	12.		nary Amendment Receipt Postcard (MPEP 503)				
g i				12.  2		Postcard (MPEP cifically itemized)				
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4.		,	tal Pages 2	13. L	:		ti t			
a l	'a. 📐	Newly executed (original	l or copy)			filed in prior app proper and desire				
	b. Copy from a prior application (37 CFR 1.63(d))			I 14. Г		of Priority Docum				
4		(for continuation/division	nal with Box 17 completed)	14.	(if foreign prior		nenu(s)	•		
4	i. DELETION OF INVENTOR(S)			15. Г	Other			•		
Œ				13. [	_ Ouler					
	named in the prior application, see 37 CFR							<del></del>		
	C TO CONTEN	1.63(d)(2) and 1.33(b						<del></del>		
		<del></del>	eck appropriate box and supply the r	-						
	☐ Continua		Continuation-in-part (CIP)		application No.:	/				
		information: Examiner: *	Group/Art only: The entire disclosure of the pr		from which an eath	or declaration is	cupplied up	der hov 4h is		
-cc	onsidered a part of	of the disclosure of the accom	panying continuation or divisional a	nnlication and	is hereby incorporate	d by reference	Supplied din The incorpor	ration can		
			dvertently omitted from the submitte					<u> </u>		
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N	ame (Print Tyr	ne) Rodney B Carroll		Pagistration 1	No. (Attorney/Agent)	39,624				
1	unic (11mit 1y)	ic) Rouncy D. Carlon		Registration	No. (Attorney/Agent)	37,024				
Signature Date: October 12, 2000										
	-D:14141 V	No the second		Date. Octobe	1 14, 4000					

, no persons are required to respond to a collection of

•		Complete if Known				
		Application Number	*			
FEE TRANSMITTAL  FY 2000  Patent fees are subject to annual revision.		Filing Date	October 12, 2000			
		First Named Inventor	Thomas R. Bayerl et al.			
		Group Art Unit	•			
		Examiner Name	*			
TOTAL AMOUNT OF PAYMENT	(\$) 750.00	Attorney Docket Number	Sprint IDF 1502 (4000-02800)			

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge	3. AI	3. ADDITIONAL FEES					
indicated fees and credit any over payments to:	Large	Entity	Small	Entity			
Demonit Account No. 21 0765	Fee	Fee	Fee	Fee	Fee Description	Fe	e Paid
Deposit Account No.: 21-0765	Cod		Code	(\$)	. co Description		
Deposit Account Name: Sprint		- (-)		(4)			
M	105	130	205	65	Surcharge - late filing fee	or oath	\$
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisiona	l filing	\$
	- 1 120	120	120	120	fee or cover sheet		•
2. ■ Payment Enclosed:  ☐ Check ☐ Money Order ☐ Other	139 147	130 2,520	139 147	130 2,520	Non-English specification For filing a request for rees	v.0.000	\$ \$
Check Money Order Other	112	920*	112	920*	Requesting publication of		\$
FEE CALCULATION  BASIC FILING FEE	-				prior to Examiner action		
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of	SIR	\$
	- 1				after Examiner action		
BASIC FILING FEE	115	110 390	215	55	Extension for reply within		\$
_	116 117	890	216 217	195 445	Extension for reply within Extension to reply within 3		\$ \$
Large Entity Small Entity	118	1,390	218	695 .	Extension to reply within 4		\$
Fee Fee Fee Fee Description Fee Paid	128	1,890	228	945	Extension to reply within 5		\$
Code (\$) Code (\$)	119	310	219	155	Notice of Appeal		\$
	120	310	220	155	Filing a brief in support of	an appeal	<b>\$</b> .
1Q1 710 201 355 Utility filing fee \$	121	270	221	135	Request for oral hearing		\$
1 <u>06.</u> 320 206 160 Design filing fee \$ 1 <u>07.</u> 490 207 245 Plant filing fee \$	138	1,510	138	1,510	Petition to institute a public proceeding	c use	\$
	140	110	240	55	Petition to revive - unavoid	lable	\$
	141	1,240	241	620	Petition to revive - uninten	,	\$
	142	1,210	242	605	Utility issue fee (or reissue		\$
SUBTOTAL (1) \$ 710.00	143	440	243	220	Design issue fee		\$
SUBTOTAL (1) \$ 710.00	144	600	244	300	Plant issue fee		S
2. EXTRA CLAIM FEES	_ 122 123	130 50	122 123	130 50	Petitions to the Commissio		S
Fee from	126	240	125	240	Petitions related to provision Submission of Information	• •	\$ \$
Extra below Fee Paid	581	40	581	40	Recording each patent assi		\$40
Total Claims $19 - 20 = 0 \times 18.00 = $ \$					per property (times number of		
Independent Claims $3 = 0 \times 80.00 = $ \$					properties)		
Multiple Dependent 270.00 = \$	146	690	246	345	Filing a submission after final		\$
	149	690	249	345	rejection (37 CFR 1.129(a)) For each additional invention to be		\$
Large Entity Small Entity	147	070	247	343	examined (37 CFR 1.129(b		J.
Fee Fee Fee Fee Description					examined (37 CTR 1.125(0))		
Code (\$) Code (\$)	Other f	ee (specify)	)				\$
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103 18 203 9 Claims in excess of 20	Other	ee (specify)	)		· . <del>- · · · · · · · · · · · · · · · · · · </del>		\$
102 80 202 40 Independent claims in excess of 3							
104 270 204 135 Multiple dependent claim							
109 80 209 40 Reissue independent claims	*Redu	ed by Basi	c Filing Fee	Paid	SUBTOTAL (3)		\$ 40.00
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and over original patent							
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SUBMITTED BY		Complete (if applicable)					
Typed or Printed Name Rodney B. Carroll				Regi	istration Number	39,62	4
Signature Da	ate (	October 12	2, 2000	Dep	Deposit Account User ID		